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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. First Inventor			470223.91468-1			
			Keith A. Tabor			
Title	Velocity Based	A b	Method for Controlling	=		
Everes Mail Label No			EV 370221395 US			

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) (preferred errangement set forth below)
- Description \*\*\* Computer Readable Form (CRF) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, ii. paper or a computer program listing appendix - Background of the Invention Statements verifying identity of above copies Brief Summary of the Invention
 Brief Description of the Drawings (if filed) ACCOMPANYING APPLICATION PARTS - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure (when there is an assignee) Attorney English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [ Total Sheets 4. 💅 Copies of IDS Citations Information Disclosure [ Total Pages | 2 Oath or Declaration Statement (IDS)/PTO-1449 Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: 10 , 254,128 **6** Continuation Continuation-in-part (CIP) of prior application No. Examiner Lazo, Thomas Group Art Unit: 3745 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS ~ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Name Address City State Zip Code Telephone Country Fax George E. Haas Registration No. (Attorney/Agent) 27,642 Name (Print/Type) 02/18/04

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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Applicant claims small entity status. See 37 CFR 1.27

Complete if Known Application Number Filing Date Herewith Keith A. Tabor First Named Inventor Examiner Name Group Art Unit

METHOD OF PAYMENT (check all that apply)   SEE CALCULATION (continued)	TOTAL AMOUNT OF PAYMENT (\$) 770.00 Attorney Docket No. 470223.91468-1											
	METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)							
Poposit   Account   17-0055   170-				3. ADDITIONAL FEES								
Toposit	Order —			Large Entity  Small Entity								
17-005    17-005    105   130   205   65   56   56   56   56   56   56								Fee Description	Fee Paid			
Deposit Account   Cuarles & Brady LLP   127 50 227 25   Surcharge - late provisional filing fee or cover sheet   139 130	Account	17-0055				***						
The Commissioner is authorized to: (check all that apply)    Charge fee(s) indicated below   Cradit any overpayments   139   130   130   139   130   130   139   130   130   139   130   139   130   139   130   139   130   130   139   130   130   139   130   139   130   139   130	Deposit	Ouarles & F	Brady LLD									
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11. BASIC FILING FEE   11. BASIC FILING FEE   12. BASIC ENTITY   15. BASIC FILING FEE   15. BASIC ENTITY   15. BASIC Extension for reply within first month   15. BASIC Extension for reply within third month   15. BASIC Extension	to the aboveid				113	1,840*	113	1,840*				
116   400   216   200   217   460   216   200   Extension for reply within second month   118   1440   118   1440   118   1490   118   1490   118   1490   118   1490   118   1490   118   1490   118   1490   118   1490   119   119   118   1490   119	1 PASIC E		ALOULATION		115	110	215	55	Extension for reply within first month			
Fee   Fee   Fee   Fee   Code (\$)   Code (\$					116	400	216	200	Extension for reply within second month			
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106   330   206   165   Design filing fee   170   128   1,960   228   980   Extension for reply within fifth month   119   320   219   160   Notice of Appeal   120   320   220   160   Filing a brief in support of an appeal   121   280   221   140   Request for oral hearing   240   55   Petition to institute a public use proceeding   240   55   Petition to revive - unavoidable   240   55   Petition to revive - unavoidable   241   280   242   242   242   242   243   243   243   244		5046 (4)				1,440	218	720	Extension for reply within fourth month			
107 510			, ,	Design filing fee			228	980	Extension for reply within fifth month			
108 740   208 370   Reissue filing fee							219	160	Notice of Appeal			
114 160   214 80   Provisional filing fee     121 280   138 1,510   138 1,510   138 1,510   Petition to revive - unavoidable			•				220	160	Filing a brief in support of an appeal			
SUBTOTAL (1) (\$) 770.00  2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE    Extra Claims					121	280	221	140	Request for oral hearing			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE  Extra Claims  Total Claims Independent Claims Multiple Dependent  Large Entity Fee Fee Code (\$)  102 84 202 42 Independent claims in excess of 20  109 84 209 42 Reissue independent claims over original patent  108 210 9 Reissue claims in excess of 20 and over original patent  141 1,280 241 640 Petition to revive - unintentional  142 1,280 242 640 Utility issue fee (or reissue)  143 1,280 242 640 Utility issue fee (or reissue)  144 620 243 320 Design issue fee  145 1,280 240 370 Plant issue fee  146 740 246 370 Recording each patent assignment per property (times number of properties)  148 740 249 370 For each additional invention to be examined (37 CFR § 1.129(a))  149 740 279 370 Request for Continued Examination (RCE)  159 900 169 900 Request for expedited examination			,		138	1,510	138	1,510	Petition to institute a public use proceeding			
Total Claims 20 -20** = 0 x 86 = 0.00 143 460 243 230 Design issue fee (or reissue)  Total Claims Independent 3 -3** = 0 x 86 = 0.00 144 620 244 310 Plant issue fee (or reissue)  Multiple Dependent					140	110	240	55	Petition to revive - unavoidable			
Total Claims   20	2. EXTRA (	CLAIM FEES	FOR UTILIT	Y AND REISSUE	141	1,280	241	640	Petition to revive - unintentional			
Independent  3				below Fee Paid	142	1,280	242	640	Utility issue fee (or reissue)			
Claims  Multiple Dependent  Large Entity Small Entity Fee Fee Fee Code (\$)  103 18 203 9 Claims in excess of 20  104 280 204 140 Multiple dependent claims in excess of 3  105 106 107 108 109 84 209 42 "Reissue independent claims over original patent over origin					143	460	243	230	- ;			
Large Entity   Small Entity   Fee Fee Code (\$)   Fee Description   123   50   123   50   126   180   Submission of Information Disclosure Stmt   581   40   581   40   Recording each patent assignment per property (times number of properties)   102   84   202   42   Independent claims in excess of 3   146   740   246   370   Filing a submission after final rejection (37 CFR § 1.129(a))   149   740   249   370   For each additional invention to be examined (37 CFR § 1.129(b))   110   18   210   9   ** Reissue claims in excess of 20 and over original patent   169   900   169   900   Request for expedited examination   169   1	Claims	٠ ٿ	- [0] × [	<u>86</u> = <u>0.00</u>	144	620	244	310				
Large Entity   Small Entity   Fee   Fee   Fee   Fee   Fee   Fee   Fee   Code (\$)    103	Multiple Deper	ndent	L		122	130	122	130	Petitions to the Commissioner			
Fee Code (\$)  Co					123	50	123	50	Processing fee under 37 CFR 1.17(q)			
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102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 "Reissue independent claims over original patent"  110 18 210 9 "Reissue claims in excess of 20 and over original patent"  126 370 Filing a submission after final rejection (37 CFR § 1.129(a))  149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))  249 370 Request for Continued Examination (RCE)	, ,	,			581	40	581	40				
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SUBTOTAL (2) (\$) 0.00 Other fee (specify)	SUBTOTAL (2) (\$) 0.00				- · · · · · · · · · · · · · · · · · · ·							
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00	00B101AE (2)			*Bodycod by Bosic Filing Foo Baid SUBTOTAL (3) (\$) 0.00								

SUBMITTED BY Complete (if applicable)								
Name (Print/Type)	George 万 Haas	Registration No. (Attomey/Agent)	27,642	Telephone	414-277-5751			
Signature	Levis How			Date	02/18/04			

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